Manhole In	spection Summary	Manhole # S31WW1014MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 31	WW1 Node: 014 Status: Found	Insp Date: 1/16/07 12:15 PM
Incomplete Cor	nments	Crew: JY, JJ
		Inspector: Yi, J
		Firm: RKK
Location	Address: 5105 SAINT ALBANS WAY	Cross Street: ENFIELD RD
Manhole	Type: Junction Location: Grass	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.) I	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ Wa	ter Tight Insert
Frame	Offset: 0 (in.) Condition: ✓ Sound	Cracked Leaks
Chimney / Frame Adjustment		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓ L	oose Brick 🗸 Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ R	Roots
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	oose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐	Roots ☑ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ L	oose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐	Roots ☑ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	Deteriorated Leaks Debris
Channel	Material: Brick	Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓ D	Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 4 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

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Location View



Defect



Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration - other side.

Top View



Bench debris.

Defect



Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.12 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	Pipe Lined	
Invert Depth: 9.12 (ft.)	Flow Characteristics: None	
Deposits: 🗸 None 🗌 Mı	ud Sludge Debris Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Cracked	☐ Possible Illicit Connection